

## EAST Search History

| Ref # | Hits | Search Query   | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|--|--|------------------|---------|------------------|
| S418  | 4    | ("5764972" "5933834").pn.  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/04/25 13:48 |
| S419  | 6    | ("7203731" "6952737" "6101508").pn.  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/04/25 13:59 |
| S421  | 4    | (conver\$5 translat\$4 transform\$5 chang\$4) NEAR4 (local\$2 NEAR4 (file\$1 NEAR2 system\$1 NEAR2 request\$1))                                | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/04/25 14:03 |
| S420  | 4    | (conver\$5 translat\$4 transform\$5 chang\$4) NEAR4 (local NEAR2 file\$1 NEAR2 system\$1 NEAR2 request\$1)                                     | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/04/25 14:03 |
| S423  | 4    | (conver\$5 translat\$4 transform\$5 chang\$4) NEAR4 (local NEAR2 file\$1 NEAR2 system\$1 NEAR2 command\$1)                                     | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/04/25 14:04 |
| S422  | 0    | (conver\$5 translat\$4 transform\$5 chang\$4) NEAR4 (local NEAR2 file\$1 NEAR2 system\$1 NEAR2 quer\$4)  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/04/25 14:04 |
| S424  | 89   | (conver\$5 translat\$4 transform\$5 chang\$4) NEAR4 ((client\$1 user\$1 local\$2) NEAR2 file\$1 NEAR2 (request\$1))                            | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/04/25 14:06 |
| S427  | 24   | ((conver\$5 translat\$4 transform\$5 chang\$4) NEAR4 ((client\$1 user\$1 local\$2) NEAR2 (file\$1 NEAR2 request\$1))) WITH (network global\$2) | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/04/25 14:08 |

## EAST Search History

|          |     |   |  |    |     |                  |
|----------|-----|---|--|----|-----|------------------|
| S42<br>8 | 96  | S425 AND (virtual\$2)   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/04/25 14:09 |
| S43<br>1 | 2   | "5708832".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | OFF | 2007/04/25 14:25 |
| S42<br>5 | 158 | (conver\$5 translats\$4 transformats\$5 chang\$4) NEAR4 ((client\$1 user\$1 local\$2) NEAR2 (file\$1 NEAR2 request\$1))   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/04/25 14:27 |
| S43<br>3 | 103 | S432 AND ((conver\$5 translats\$4 transformats\$5 chang\$4) NEAR4 (file\$1 NEAR2 request\$1))   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/04/25 14:32 |
| S43<br>4 | 48  | S433 AND (((conver\$5 translats\$4 transformats\$5 chang\$4) NEAR4 (file\$1 NEAR2 request\$1)) SAME (nfs (network NEAR4 request\$1)))                                     | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/04/25 14:54 |
| S43<br>6 | 75  | S432 AND S435   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/04/25 14:55 |
| S42<br>9 | 185 | (conver\$5 translats\$4 transformats\$5 chang\$4) NEAR4 ((client\$1 user\$1 local\$2) NEAR2 (file\$1 NEAR2 (command\$1 request\$1)))                                      | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/04/25 15:01 |
| S43<br>8 | 0   | ((conver\$5 translats\$4 transformats\$5 chang\$4) NEAR4 ((client\$1 user\$1 local\$2) NEAR2 (file\$1 NEAR2 (command\$1 request\$1)))) AND (kernel NEAR8 thread\$1)).clm. | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/04/25 15:03 |
| S43<br>5 | 304 | (conver\$5 translats\$4 transformats\$5 chang\$4) NEAR6 (nfs (network\$3 NEAR2 file\$1 NEAR2 system\$1))  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/04/25 15:03 |

## EAST Search History

|          |     |  |  |    |     |                  |
|----------|-----|--|--|----|-----|------------------|
| S44<br>0 | 112 | (virtual NEAR2 (machine\$1 system\$1)) AND (mount\$4) AND (kernel NEAR8 thread\$1)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | OFF | 2007/04/25 15:05 |
| S44<br>1 | 5   | S440 AND S430  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/04/25 15:06 |
| S43<br>0 | 189 | (conver\$5 transl\$4 transformat\$5 chang\$4) NEAR4 ((client\$1 user\$1 local\$2) NEAR2 (file\$1 NEAR2 (command\$1 request\$1 quer\$4)))             | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/04/25 15:06 |
| S44<br>4 | 47  | S442 AND "709"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/04/27 16:34 |
| S44<br>3 | 64  | S442 AND "707"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/04/27 16:34 |
| S44<br>2 | 185 | ((conver\$5 transl\$4 transformat\$5 chang\$4) NEAR4 ((client\$1 user\$1 local\$2) NEAR2 (file\$1 NEAR2 (command\$1 request\$1))))                   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/04/27 16:34 |
| S43<br>9 | 11  | (conver\$5 transl\$4 transformat\$5 chang\$4) NEAR6 (nfs (network\$3 NEAR2 file\$1 NEAR2 system\$1)) AND (kernel NEAR8 thread\$1)                    | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/04/27 16:34 |
| S43<br>7 | 18  | ((conver\$5 transl\$4 transformat\$5 chang\$4) NEAR4 ((client\$1 user\$1 local\$2) NEAR2 (file\$1 NEAR2 (command\$1 request\$1))))).clm.             | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/04/27 16:34 |
| S44<br>5 | 3   | (conver\$5 transl\$4 transformat\$5 chang\$4) NEAR6 (nfs (network\$3 NEAR2 file\$1 NEAR2 system\$1)) AND (kernel NEAR8 thread\$1) AND "707"/\$.ccls. | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/04/27 16:35 |

## EAST Search History

|          |      |  |  |    |     |                  |
|----------|------|--|--|----|-----|------------------|
| S43<br>2 | 8896 | (virtual NEAR2 (machine\$1 system\$1)) AND (mount\$4)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | OFF | 2007/04/27 16:35 |
| S44<br>8 | 64   | S447 AND "707"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/04/27 16:37 |
| S44<br>7 | 185  | ((conver\$5 transl\$4 transformat\$5 chang\$4) NEAR4 ((client\$1 user\$1 local\$2) NEAR2 (file\$1 NEAR2 (command\$1 request\$1))))                   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/04/27 16:37 |
| S44<br>9 | 21   | (virtual NEAR2 (machine\$1 system\$1)) AND (mount\$4) AND S448   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | OFF | 2007/04/27 16:38 |
| S44<br>6 | 8    | (conver\$5 transl\$4 transformat\$5 chang\$4) NEAR6 (nfs (network\$3 NEAR2 file\$1 NEAR2 system\$1)) AND (kernel NEAR8 thread\$1) AND "709"/\$.ccls. | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/04/27 16:38 |
| S45<br>0 | 93   | (joon and hwang).xa.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | OFF | 2007/05/08 08:54 |
| S45<br>1 | 216  | (library ADJ2 server\$1) AND (object ADJ2 server\$1) AND (client\$1)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | OFF | 2007/05/08 09:04 |
| S45<br>2 | 29   | S451 AND ((library) WITH (virtual\$2 mount\$3))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | OFF | 2007/05/08 09:06 |
| S45<br>5 | 0    | S451 AND ((library) WITH (virtual\$2 ADJ2 (machine\$1 system\$1)))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | OFF | 2007/05/08 09:07 |
| S45<br>4 | 0    | S451 AND ((library) WITH (mount\$3))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | OFF | 2007/05/08 09:07 |

## EAST Search History

|          |       |   |   |    |     |                  |
|----------|-------|---|---|----|-----|------------------|
| S45<br>3 | 0     | S451 AND ((library) WITH ((virtual\$2 ADJ1 machine\$1) mount\$3))     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/08 09:07 |
| S46<br>4 | 16393 | virtual ADJ1 (machine\$1 (file\$1 ADJ1 system\$1))                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/08 10:29 |
| S46<br>5 | 126   | S464 AND ((client\$1 user\$1) NEAR4 bypass\$3)                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/08 10:33 |
| S46<br>3 | 1     | ("6324581").pn. AND (id ids identif\$7)                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/08 10:34 |
| S46<br>9 | 52766 | srl   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/08 11:01 |
| S46<br>6 | 1     | ("6324581").pn. AND (id ids identif\$7) AND (location\$1 address\$3)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/08 11:01 |
| S47<br>0 | 47    | srl NEAR8 (user\$1 client\$1)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/08 11:02 |
| S47<br>1 | 47    | S469 AND S470   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/08 11:07 |
| S47<br>2 | 7     | coates.in. AND intel.as.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/08 11:08 |
| S47<br>4 | 58    | (storage\$1 NEAR2 port\$1) NEAR4 (translat\$5 transform\$7 conver\$5) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/08 17:14 |
| S47<br>3 | 37    | (storage\$1 NEAR2 port\$1) NEAR4 (translat\$5 transform\$7 conver\$5) | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | OFF | 2007/05/08 17:14 |

## EAST Search History

|          |       |   |  |    |     |                  |
|----------|-------|---|--|----|-----|------------------|
| S1       | 30    | (database\$1 NEAR1 cache\$1) AND (international AND business AND machine\$1).as.  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB                       | OR | OFF | 2007/05/08 17:14 |
| S47<br>5 | 58    | (storage\$1 NEAR2 port\$1) NEAR4 (translat\$5 transform\$7 conver\$5)   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/08 17:20 |
| S47<br>6 | 2     | "20050246393".pn. AND (storage\$1 NEAR2 port\$1)  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/08 17:53 |
| S47<br>9 | 185   | (storage\$1 NEAR4 port\$1) NEAR4 mount\$4   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/08 17:54 |
| S47<br>7 | 18748 | (storage\$1 NEAR4 port\$1)  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/08 17:54 |
| S47<br>8 | 123   | (storage\$1 NEAR4 port\$1) NEAR4 virtual\$2   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/13 20:31 |
| S48<br>1 | 213   | S480 AND (virtual NEAR4 (system\$1 machine\$1)) AND ((client\$1 user\$1) WITH direct\$2 WITH (download\$3 access\$3 retriev\$4) WITH storage\$1)  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/13 20:33 |
| S48<br>2 | 13    | S481 AND ((translat\$4 conver\$5) NEAR4 ((client\$1 user\$1) NEAR2 request\$1))   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/13 20:34 |
| S48<br>3 | 1     | ((virtual NEAR4 (system\$1 machine\$1)) AND ((client\$1 user\$1) WITH direct\$2 WITH (download\$3 access\$3 retriev\$4) WITH storage\$1) AND ((translat\$4 conver\$5) NEAR4 ((client\$1 user\$1) NEAR2 request\$1))).clm. | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/13 20:35 |

## EAST Search History

|          |       |   |  |    |     |                  |
|----------|-------|---|--|----|-----|------------------|
| S48<br>0 | 97422 | ("707"/\$.ccls. "718"/\$.ccls. "709"/\$.<br>ccls.)  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/13 20:35 |
| S48<br>6 | 0     | S480 AND ((virtual NEAR4<br>(system\$1 machine\$1)) AND<br>((storage\$1 NEAR2 port\$1) WITH<br>(translat\$4 conver\$5))).clm. | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/13 20:36 |
| S48<br>5 | 10    | S480 AND ((virtual NEAR4<br>(system\$1 machine\$1)) AND<br>(storage\$1 NEAR2 port\$1)).clm.                                   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/13 20:36 |
| S48<br>4 | 165   | S480 AND ((virtual NEAR4<br>(system\$1 machine\$1)) AND<br>(storage\$1 NEAR2 port\$1))  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/13 20:36 |